JC10 Recidirett/PTO-222 JUL 2005

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A
FILING UNDER 35 U.S.C. 371

‴ A-71933

U.S. APPLICATION NO. (if known, see 37 CER 45 1

EXPRESS MAIL #
EXPRESS MAIL DATE

EK916811235US JULY 22, 2005

INTERNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	PCT/US2004/002215	26 January 2004	24 January 2003										
+.	INVENTION		TEL OMEDE LENGTH										
METHODS OF PREDICTING MORTALITY RISK BY DETERMINING TELOMERE LENGTH													
APPLICANT(S) FOR DO/EO/US													
CAWTH	ON, RICHARD												
Applicant h	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
^{1.} 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3 and	This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) (21) indicated below.												
4.	The US has been elected (Article 31).												
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	is attached hereto (required only if not communicated by the International Bureau).												
	has been transmitted by the International Bureau (PCT/IB308 attached)												
	is not required, as the app	lication was filed in the United States Rec	eiving Office (RO/US).										
6.	An English translation of the Interr	national Application as filed (35 U.S.C. 37	1(c)(2)).										
	is attached hereto.												
	has been previously submit	•											
^{7.} \square	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
	are attached hereto (require	ed only if not transmitted by the Internation	nal Bureau).										
	had been communicated by the International Bureau.												
	have not been made; however, the time limit for making such amendments has NOT expired.												
_	have not been made and will not be made.												
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	An oath or declaration of the inver	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. U.S.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 C. 371(c)(5)).												
	to 20. below concern docume	nt(s) or information included:											
11.	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98											
12.	An assignment document for reco	rding. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.										
13.	A preliminary amendment												
14.	An Application Data Sheet under 37 CFR 1.76												
15.	A substitute specification												
16.	A power of attorney and/or change	A power of attorney and/or change of address letter											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825												
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4)												
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)												
20.	Other items or information:												
Ret	turn Postcard												

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- A				INTERNATIONAL AT	PPLIC	ATTON NO.	ATTORNET'S DOCKET NOMBER				
an 1543111				PCT/US2004/002215			A-71933				
21 The follo	owing fee	es have been	submitted:		•			CALCULATIONS	PTO USE ONLY		
🛛 a) Basi	ic nationa	al fee (37 CFR	1.492(a))				\$300	\$ 300			
22 🔲 E	xaminat										
If International p provisions of F											
All other situation	ns	\$ 200									
²³ □ S	Search fe										
If the written opin prepared by IF	PEA/US i										
Search fee (37 0 USPTO as an	CFR 1.44										
International Sea Office or previ	arch Rep										
All other situation	•	\$ 100									
		TOTAL C	OF 21, 22 an	d 23 =				\$ 600			
					er over 100 sheets (ex er program listing in an						
CFR 1.4	192(j)).		., .,	•		GIGGE	orne medianij. (57		:		
The fee Total Sheets		for each additi ra Sheets	Number	of each a	r or fraction thereof. additional 50 or fraction	1	RATE				
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Surcharge of \$1		\$ 130									
commencement CLAIMS											
Total claims		13	3 -20 =				x \$50	\$			
	ims		2 -3 =		× \$200		\$200	\$			
Independent claims 2 -3 = x \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360								\$			
		\$ 730									
Applicant	claims s	mall entity stat	us. See 37 C	FR 1.27.	The fees indicated ab	ove a	re reduced by 1/2.	\$			
							SUBTOTAL =	\$ 365			
Processing fee of priority date (37			ne English tran	nslation la	ater than 30 months fro	m the	earliest claimed	\$			
,		377			TOTA	L NA	TIONAL FEE =	\$ 365			
Fee for recording	g the ender sheet	closed assignn (37 CFR 3.28,	nent (37 CFR 3.31). \$40 pe	1.21(h)). er propert	The assignment must	be ac	companied by an	\$			
					TOTAL F	EES	ENCLOSED =	\$ 365			
								Amount to be refunded:	\$		
								charged:	\$		
⊠ A che	nb in the	amount of		\$365.0	n to cove	er the	above fees is end	losed.	***************************************		
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		. •		charge a	ny additional fees whi	ch ma	y be required, or cre	edit any overpayment	to		
	sit Accou		50-2319		A duplicate copy of t						
NOTE: Where a filed and grante	an appro	priate time lin store the appl	nit under 37 (ication to per	CFR 1.49 ding sta	4 has not been met, a	a petit	tion to revive (37 C	FR 1.137(a) or (b)) m	nust be		
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 32940											
Richard F. Trecartin Signature							1-69	1	. _ _		
Dorsey & Whitney LLP Intellectual Property Department 555 California Street				Richard F. Trecartin							
Suite 1000 San Francisco, CA 94104-1513				_Na	Name						
Telephone: 415 781 1989 31,801											
				Re	gistration Number						